CERTIFICATE OF MAILING

OF MAI

#4

ASHINGTON, DIC/20231/ON 17 September 1997

DATE

Attorney Docket No.: GM50005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Payne, et. al.

September 17, 1997

ASSISTANT COMMISSIONER OF PATENTS,

Serial No.:

08/790,043

Filed:

January 28, 1997

For:

Novel FabI

Assistant Commissioner of Patents Box Missing Parts Washington, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED

Sir:

This letter is in response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed on April 3, 1997 which indicated that the signatures of the inventors on the Declaration for the subject patent application are missing. A copy of "The Notice to File Missing Parts of Application - Filing Date Granted" is enclosed.

Enclosed please find a Declaration and Power of Attorney for the subject patent application which has been fully executed by the inventors of the subject patent application in compliance with 37 C.F.R. 1.63.

Please charge the \$130.00 surcharge for late filing of the fully executed declaration.

Applicants hereby petition for an extension of time for response from the date of the

Examiner's action as needed, the fee being as follows:

()	one month extension	\$ 110
()	two months extension	\$ 390
()	three months extension	\$ 930
(X)	four months extension	\$1470

/08/1997 JIIPPETT 00000029 DA#:192570 FC:118 1470.00 CH

of the the ten H. T. H. T. A. H. H. H. H. H.

Charge \$1,600.00 to Deposit Account No. 19-2570. Please charge any additional requisite fees for filing the enclosed Declaration and Power of Attorney or credit any overpayment to Deposit Account No. 19-2570. Two copies of this form are enclosed.

Respectfully submitted,

Edward R. On

Attorney for Applicants Registration No. 38,891

SMITHKLINE BEECHAM CORPORATION Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939

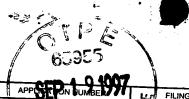
Phone (610) 270-4478 Facsimile (610) 270-5090 Document2 Application No.: 790043

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	<ol> <li>This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).</li> </ol>
V	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
App	olicant Must Provide:
	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its
	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b).
For	questions regarding compliance to these requirements, please contact:
For I	Rules Interpretation, call (703) 308-4216
רטו נ	CRF Submission Help. call (703) 308-4212
01 1	Patentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE





#### DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE .

1/28/97

Ľ GM50005

0232/0403 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY UW2220 P O BOX 1539

NOT ASSIGNED

04/03/97

KING OF PRUSSIA PA 19406-0939

DATE MAILED:

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted ALONG WITH THE PAYMENT OF A SURCHARGE for items 1 and for a price and fees identified below must be timely submitted ALONG WITH THE PAYMENT OF A SURCHARGE for items 1 and for a price and for a price and fees in the surcharge is not forth; in th \_ for a ∰large entity □ small entity in compliance with 37 CFR 1.27. The surcharge is set forth in 37 CFR 1.16(e). Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay applicant above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension

fee under the provisions of 37 CFR 1.136(a).	all required items and pay mpanied by the extension
If all required items on this form are filed within the period set above, the total amount owed by apply large entity small entity (verified statement filed), is \$	licant on a
□ 1. The statutory basic filing fee is:	Micalit as a
missing.	
insufficient.	
Applicant:must submit \$to complete the basis fill	
Applicant must submit \$to complete the basic filing fee and/or file a verified statement claiming such status (37 CFR 1.27).	small entity: 😁 😘 🔩
□ 2./Additional claim fees of ¢	
Applicant must either submit the additional claim fees or cancel additional claims for which fees are a 3. The oath or declaration:	quired.
3. The path or declaration:    3	due.
does not cover the pourty and the	
does not cover the newly submitted items. does not identify the application to which it applies.	
An oath or declaration in compliance with 37 CFR 1.63 including residence.	•
An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying 4. The circums (2) but it	ng the application by
4. The signature(s) to the eath or declaration is/are.	
, unissing,	
by a person other than inventor or person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63; identifying the application by the application Number and Filing Date, is required.	ne above
5. The signature of the following joint inventor(s) is missing from the oath or declaration:	
A	
An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying the above Application Number and Filing Date, is required.	643
the above Application Number and Filing Date, is required.	ng his application by
Processing the is required cines were the	~ ~ ·
8. The application does not comply with the Open Tourist State of the American State of	лн 1.21(m)). 2
	925
See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."	#
	<b>\frac{8}{1}</b>
Direct the response and any questions about this notice to "Attention: Box Missing Parts."	1 00000029
A conversal of the state of the	<u> </u>
A copy of this notice MUST be returned with the response.	30.
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Customer Service Center	TIPPETI
Initial Patent Examination Division (703) 308-1202	. 7
FORM PTO-1533 (REV.7-96)	199
PART 2-COPY TO BE RETURNED WITH RESPONSE	27 CDC 4000 1100 1100 1100 1100 1100 1100 110

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Attorney Docker No. GM50005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Payne, et. al.

September 17, 1997

Serial No.:

08/790,043

Group Art Unit No.: 1819

Filed:

January 28, 1997

Examiner: Unknown

For:

Novel FabI

Assistant Commissioner of Patents Washington, D.C. 20231

#### **LETTER**

Please find enclosed, a second copy of the Statement to Support Filing and Submission transmittal in accordance with 37 C.F.R. §§ 1.821 through 1.825, Sequence Listing and a computer readable diskette. A first copy of this Statement, Sequence Listing and diskette were filed on January 28, 1997.

Respectfully submitted,

Attorney for Applicants Registration No. 38,891

Edward R. Gindin

SMITHKLINE BEECHAM CORPORATION Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939 Phone (610) 270-4478 N:\text{KRG\APPS\P3\1453\6-27LTR.DOC} CERTIFICATE OF MAILING

6035 HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED

SEP 1 9 1997 H THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN

AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER OF

SPATENTS, WASHINGTON D. J. 20231, ON 17 September 1997

AGENT/ATTORNEY FOR APPLICANT

SOLUTION OF 17 1093

Attorney Docket No.: GM50005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Payne, et. al

17 September 1997

Serial No.: 08/790,043

Group Art Unit No.: 1819

Filed:

January 28, 1997

Examiner:

Unknown

For:

Novel FabI

## STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

#### **BOX SEQUENCE**

Assistant Commissioner of Patents Washington, D.C. 20231

- (X) I hereby state that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.
- (X) I hereby state that the submission filed in accordance with 37 CFR §1.821 (g) does not include new matter.
- ( ) I hereby state that the submission filed in accordance with 37 CFR §1.821 (h) does not include new matter or go beyond the disclosure in the international application as filed.
- I hereby state that the amendments, made in accordance with 37 CFR §1.825 (a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages \_\_\_\_\_. I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
- I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.

Serial No.: Unknown
Group Art Unit No.: 1819

( ) I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), is identical to that originally filed.

Respectfully submitted,

Edward R Girnmi

Attorney for Applicants Registration No. 38,891

SMITHKLINE BEECHAM CORPORATION Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939 Phone (610) 270-4478 Facsimile (610) 270-5090 n:\erg\apps\gm'97\50005\usequenc.doc